

Claims

I claim:

1. A system for entering and verifying the accuracy of data from a document comprising:

a control unit for inputting a document;

a computer system connected to said control unit, said computer system comprising an application server and a database server, and having software means for defining a plurality of data fields from the document such that each data field defines and corresponds to at least one unique data entry and for reversibly scrambling said unique data entry;

a network server linked to the computer system by a first communication link:

means for securely transmitting said unique data entry from the network server an end user;

means for entering and verifying each unique data entry said end user;

means for securely receiving back each entered and verified unique data entry from said end user; and

means for ensuring the accuracy of each unique data entry entered and verified by said end user, and for accepting said data entry as valid if accurate.

2. The system of claim 1, wherein said first communication link comprises a firewall.

3. The system of claim 1, wherein said software means for reversibly scrambling the unique data entry comprises software which scrambles the unique data entry from several documents, and assigns and attaches one or more unique identifiers to each unique data entry.

4. The system of claim 1, wherein said means for securely transmitting scrambled unique data entry from said network server to said end user comprises a second communication link to a global network.

5. The system of claim 4, wherein said global network is the Internet, a Local Area Network, or a Wide Area Network.

6. The system of claim 1, wherein said means for entering and verifying each unique data entry comprises one or more remote keying stations linked to a global network by one or more communication links.

7. The system of claim 1, wherein said means for ensuring the accuracy of data entered and verified by said end user comprises software which transmits said unique data entry to at least one different end user for entry and verification and accepts said data entry as accurate if at least two end users enter and verify the data entry identically.

8. The system of claim 1, wherein said means for ensuring the accuracy of data entered and verified by said end user comprises software which

compares data entry entered by said end user to data captured by recognition technologies.

9. The system of claim 1, wherein said means for ensuring the accuracy of data keyed and verified by said end user comprises software which compares data entry entered by said end user to data from a cross reference table.

10. The system of claim 1, further comprising means for compensating said end user for the correct entry and verification of said data entry.

11. A system for entering and verifying the accuracy of data from a form comprising:

a control unit for inputting information from a document to be verified and defining a plurality of data fields from the document such that each data field defines and corresponds to at least one unique data entry;

a computer system comprising an application server and a database server, said computer system connected to said control unit, said computer system having software which reversibly scrambles the unique data entry from the form and assigns and attaches one or more unique identifiers to each unique data entry;

a network server linked to said computer system by a secure communication link;

a global network linked to said network server for securely transmitting scrambled unique data entry to an end user;

at least one remote keying station linked to said global network by one or more communication links; and

network server and computer system software which receives data entered by said end user, compares the data entry to data entry from at least one different data entry source, and accepts the data entry as accurate if at least two data entry sources enter and verify the data entry identically.

12. The system of claim 11, wherein said global network is wherein the global network is the Internet, a Local Area Network, or a Wide Area Network.

13. The system of claim 11, further comprising means for compensating said end user for correctly entering and verifying each data entry.

14. A method for entering data and verifying the accuracy of data from a form comprising:

inputting a form using a control unit;

defining a plurality of data fields on the form to be entered and verified;

defining one or more unique data entries from each data field to be entered and verified;

extracting each unique data entry to create a snippet;

reversibly scrambling said snippet to ensure confidentiality of the form;

transmitting said snippet to an end user via a communication link to a global computer network;

using a graphic user interface to present said snippet to said end user to allow said end user to correctly enter and verify data entry corresponding to said snippet;

receiving said entered and verified data entry from said end user; and

accepting as valid said entered and verified data entry if confirmed as accurate against data entry from at least one other source.

15. The method of claim 14, wherein said end user receives remuneration for correctly entering and verifying each data entry.

16. The method of claim 14, wherein the step of defining one or more unique data entries from each data field further comprises dividing data fields into sub-fields so that no single unique data entry or snippet represents the entire data field.

17. The method of claim 14, further comprising the step of randomly ordering said data fields so that no two snippets corresponding to said data fields from the same form are ever dispatched to the same end user.

18. The method of claim 14, further comprising the step of administering access by individual remote end users based upon the individual end user's performance.

19. The method of claim 14, further comprising the step of improving data entry efficiency and accuracy by end users by ensuring that indecipherable fields

are never presented to remote end users.

20. The method of claim 14, further comprising the steps of ensuring that end users are aware of the type of data which is expected to be entered for a given field.

21. The method of claim 14, wherein the global computer network is the Internet, a Local Area Network, or a Wide Area Network.

22. The method of claim 14, wherein said end user is a remote end user.